

Dalton Sutton

Web Developer

Phone	Email	Website	Address
315.640.0290	dalton@sutton.io	daltonsutton.com	420 SW Watson Ave, Topeka, Kansas 66606

Technical Proficiency

Environments	Software
Macintosh, Windows	Atom, Discord, Slack, Adobe Creative Suite, Office

Skills

Web Design Languages: PHP 7, MySQL, Laravel 5+, HTML5, CSS3, jQuery, Vue.js, Composer
Bootstrap & Tailwind Framework
Wordpress & WooCommerce: Divi, Custom Plugin & Theme development

Experience

Checkpoint Graphics, Inc / Webit365, Inc – Digital Developer

June 2016 – April 2019

- Immediately upon employment, reviewed thousands of lines of code, developed strategies to condense legacy code while preserving and improving functionality as well as making sure code was future proof
- Led the team in clean-up and recovery efforts after a server was hacked within the first few months of being hired, implemented strict server security measures and monitored servers to prevent repeatable future harmful incidents
- Conceived, developed and launched an automated backup system to ensure files and data were protected
- Responsible for projects relating to business-to-business marketing involving Fortune 500 tech companies and their partners
- Developed scalable packages used for hundreds of event and webinar RSVP registration pages increasing speed and the reliability of consistent implementations
- Developed and maintained dashboards and applications used by executives for viewing charts and graphs based on data extracted from complex databases
- Developed applications to allow users to create, edit and delete data through databases using SQL queries after submitting HTML forms
- Reviewed, tested, debugged, and rewrote code prior to live deployments to ensure top-notch performance and provided follow up documentation and logs
- Managed hundreds of domain names and their related DNS records based on needs of each purpose
- Worked independently as well as collaborated on various projects often exceeding client expectations and meeting deadlines
- Developed and launched client's websites using WordPress including custom plugins and themes

dalton(sutton) – Freelance Designer

March 2009 – June 2016

- Implemented Content Management Systems for bands to use as a hub on the internet for their fans
- Used artist's websites as a tool to get them noticed on search engines utilizing best SEO (Search Engine Optimization) practices and schema metadata
- Worked closely with artists to develop opportunities to promote their latest material that visually communicates their message and passion through either web, graphic, or video design work
- Recorded and mixed songs and albums for musicians and bands
- Participated in video editing work that led into doing music videos and live videos for social media
- Provided guidance in the distribution of music through online services such as iTunes, Apple Music, Spotify, Amazon and more
- Designed various merchandise such as album artwork printed and manufactured through Sony Music in Canada

Education

Howard G. Sackett Technical Center – Glenfield, New York
September 2012 – June 2014

- Graduated from Visual Communications in June 2014

Copenhagen Central School – Copenhagen, New York
October 2005 – June 2014

- Graduated June 2014

Side Projects

Closures App - <https://closures.app/>

A side project I've been working on since high school. It takes closings and delays data from local news channel stations published on their websites and brings it together to combine a more user friendly experience.

- Built a web crawler to read the source code of the closings and delays pages on news stations websites, understand the code and extract the bits of information I wanted to use
- Took that data, developed an algorithm that categorizes and organizes it based on their current status and organization type; school, business, church, etc.
- Built a database containing zip codes from all over the United States as well as a list of news channel stations that support the format of data which the web crawler reads
- Using the database of news channel stations, the app gathers all the zip codes within a 30 - 50 mile radius of that station and cross references it to the database of zip codes
- I then built an API using all this data and created a desktop and mobile web app that people can use by simply entering their zip code
- The api also fetches info like the current weather and forecast for the upcoming week, any local weather advisories, and the app pulls it in all in real time - without refreshing
- Currently, the app supports 408 locations in 13 states across the United States

Dropcodes - <https://dropcodes.io/>

Dropcodes is a super simple web app that allows developers to drop code snippets and share them and collaborate with other developers in a very easy way.

Additional Information

- Self taught
- Dependable
- Organizational and layout skills
- Writes consistent and clean code
- Works well independently or as part of a team
- Motivated to stay up to date with technology
- Comfortable operating in an office environment or remotely
- Passionate towards solving new challenges and problems
- Open to new ideas, methods and opportunities
- Willing to relocate depending on location and opportunity

References

Stephen Bryant	Former Employer	315-489-0828
Timothy Steria	Brunswick Bowling / Bandmate	315-778-4692
Tony Soluri	Music Instructor	315-489-6987